

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

LISTING No. 3230-1633:104 Page 1 of 1

CATEGORY: Leakage Dampers (Smoke)

LISTEE: Perfect Air Control Inc., 896 Rutherford Rd., Marion, NC 28752  
Contact: Roger Engelke (828) 652-1424 FAX (828) 652-1729

DESIGN: Models 5500 leakage rated dampers. Refer to listee's data sheet for detailed product description and operational considerations. Models listed below:

<i>Models</i>	<i>Mounting Position</i>	<i>Rating</i>	<i>Width, In.</i>		<i>Height, In.</i>	
			<i>Min</i>	<i>Max</i>	<i>Min</i>	<i>Max</i>
5500-E2A, 5500-SF1.5,	V	III-850	24	24	24	24
5500-E4A, 5500-SF2.5,	H	III-250	36	36	38	38
5500-SFLPB						

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, classification and UL label.

APPROVAL: Listed as leakage rated dampers for use in heating, ventilating and air conditioning duct systems passing through fire resistive walls and partitions.

NOTE: 1. For fire rated classification, refer to CSFM Listing No. 3225-1633:101.  
2. Formerly 3230-1518:104

07-20-2004



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JULY 20, 2004**

*Listing Expires **June 30, 2005***

Authorized By: **DIANE K. AREND, Senior Deputy  
Program Manager**